



EFS ID:

54988

Application ID:

10006324

Title of Invention:

Redundant Seal Design For Composite Risers With Metal

Liners

First Named Inventor:

Mamdouh Salama

Domestic/Foreign Application: Domestic Application

Filing Date:

2001-12-05

Effective Receipt Date:

2004-02-06

Submission Type:

Information Disclosure

Statement

Filing Type:

Confirmation number:

9922

Attorney Docket Number:

1856-19700

Total Fees Authorized:

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> Title of Invention

Redundant Seal Design For Composite Risers With Metal Liners

Application Number:

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Mamdouh M. Salama

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| Shannon W. Bates Registered Number: 47,412 | Shannon W. Bates | Attorney |

Documents being submitted

Files

us-ids

1856-19700-usidst.xml

us-ids.dtd us-ids.xsl

Comments

UNITED STATES PATENT AND TRADEMARK OFFICE **ACKNOWLEDGEMENT RECEIPT**

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| ICON1 | 9922 |
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First Named Applicant:

Mamdouh Salama

Attorney Docket Number: 1856-19700

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2004-02-06 11:56:04 EDT

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File Listing:

| Doc. Name | File Name | Size (Bytes) |
|--------------|-----------------------|--------------|
| us-ids | 1856-19700-usidst.xml | 1160 |
| us-ids | us-ids.dtd | 7763 |
| us-ids | us-ids.xsl | 12026 |
| package-data | 1856-19700-pkda.xml | 1876 |
| package-data | package-data.dtd | 27025 |
| package-data | us-package-data.xsl | 19263 |
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